by Blakely, Sokoloff, Taylor & Zafman LLP

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	UTILITY PATENT APPLICATION TRANSMITTAL									
	(Only for new nonprovisional applications under 37 CFR 1.53(b))									
Attorney Docke	t No. <u>42390.P13709</u>									
(maximum 12 characters) First Named Inv	ventor Semyon Lebedev									
Title: FULLY	DIFFERENTIAL AMPLIFIER WITH START UP CIRCUIT									
Express Mail La	abel NoEV409360863US									
ADDRESS TO:	Commissioner for Patents									
	PO Box 1450 Alexandria, Virginia 22313-1450									
APPLICATION	I EL EMENTS									
	apter 600 concerning utility patent application contents.									
1. X	Fee Transmittal Form (e.g., PTO/SB/17)									
'-	(Submit an original and a duplicate for fee processing)									
2.	Applicant Claims Small Entity Status. (37 CFR 1.27)									
3. X	Specification (Total Pages 19 )									
	(preferred arrangement set forth below) - Descriptive Title of the Invention									
	- Cross Reference to Related Applications									
	- Statement Regarding Fed sponsored R & D - Reference sequence listing, a table,									
	or a computer program listing appendix - Background of the Invention									
	- Brief Summary of the Invention - Brief Description of the Drawings (if filed)									
	- Detailed Description - Detailed Description - Claim(s)									
	- Abstract of the Disclosure									
4. <u>X</u>	Drawings(s) (35 USC 113) (Total Sheets <u>8</u> )									
5. <u>X</u>	Oath or Declaration (Total Pages <u>4</u> )									
	a. X Newly Executed (Original or Copy)									
	b Copy from a Prior Application (37 CFR 1.63(d))  (for Continuation/Divisional with Box 18 completed)									
	i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).									
	c Unsigned.									
6.	Application Data Sheet. (37 CFR 1.76)									
7.	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
8.	Nucleotide and/or Amino Acid Sequence Submission									
(if applicable a.	e, all necessary) Computer Readable Form (CRF)									
b	Specification Sequence Listing on:									
	i CD-ROM or CD-R (2 copies); or ii paper									
C	Statement verifying identity of above copies									

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	ACCOMPANYING APPLICATION PARTS
9. <u>X</u>	Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)
X	b. Power of Attorney
11	English Translation Document (if applicable)
12. <u>X</u>	a. Information Disclosure Statement (IDS)/PTO-1449
_X_	b. Copies of IDS Citations
13	Preliminary Amendment
14. <u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16	Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17A. <u>X</u>	Other: Certificate of Express Mail with copy of postcard showing contents of
	Express Mail package.
17B. <u>X</u>	Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.
18. If a CON below <u>and</u> in a	TINUING APPLICATION, check appropriate box, and supply the requisite information preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:
Of Prior Appli (which is a c which is a c	ntinuation Divisional Continuation-in-part (CIP) cation No.: Examiner Group Art Unit continuation/ divisional/ CIP of prior application no. , ontinuation/ divisional/ CIP of prior application no. , (List entire chain of priority)
For CONTINUAT an oath or declar continuation or	Iso include a Preliminary Amendment to amend the specification to claim priority.  FION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which aration is supplied under Box 5b, is considered a part of the disclosure of the accompanying divisional application and is hereby incorporated by reference. The incorporation can only when a portion has been inadvertently omitted from the submitted application parts.
	pondence Address
	ner Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label
here) X Corres	pondence Address Below
NAME <u>Daniel</u>	E. Ovanezian KELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
ADDRESS	12400 Wilshire Boulevard
CITY Los Ange	Seventh Floor les STATE California ZIP CODE 90025-1026
Country U.S	
Name (PRINT/T	
Signature:	Hand (   xm m Date:

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				(FY 2004 Begins 10/01/2003)	
				TOTAL AMOUNT OF PAYMENT (\$	s) <u>\$1,144</u>
Comple	ete if Kn	own:		·	-
	ation No		ot yet as	signed	
	Date <u>H</u>				
First Na	amed in	ventor _	Semyon	Lebedev t vot assigned	
Examin Δrt Unit	ername	,	No.	t vet assigned	
Attorne	v Docket	No.	42	t yet assigned t yet assigned 390.P13709	
	_ App	licant cla	ims sm	all entity status. See 37 CFR 1.27.	
METH	OD OF	PAYME	NT (che	ck all that apply)	
X_	Chec	k	_ Cred	it Card Money Order	Other None
_X_	Depos	it Accou	nt		
		•		t Number : <u>02-2666</u>	
		Deposit .			
<u> </u>	_ The Di			•	o the above-identified Deposit Account
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				payments. litional fees during the pendency of thi	is application
	<u>X</u>			r future reply that requires a petition for ex	
					e and all required fees should be charged.
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FFF C	ALCUL	ATION			
•	ALOUL	A.11011			
1. BA	SIC FIL	ING FEE	•		
=	<u> </u>		<b>=</b>		
Large I	Entity	<u>Small</u>	Entity		
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
1001	770	2001	385	Utility application filing fee	<u>770.00</u>
1002	340	2002	170	Design application filing fee	<del></del> -
1003 1004	530 770	2003 2004	265 385	Plant filing fee Reissue filing fee	
1004	160	2004	363 80	Provisional application filing fee	
1003	100	2003	00	1 Tovisional application ming icc	<del></del>
					SUBTOTAL (1) \$ 770.00
2. <u>EX</u>	ΓRA CL	AIM FE	S FOR	UTILITY AND REISSUE	
					Fee from
				Extra Claims	below <u>Fee Paid</u>
Total (	Claims	29		<b>- 20** =</b> 9	X 18.00 = \$162.00
		Claims		-3** = 2	$X = \frac{10.00}{86.00} = \frac{172.00}{172.00}$
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			sly naic	l, if greater; For Reissues, see belo	
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Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)	Fee Description	
1202	18	2202	``´9	Claims in excess of 20	
1201	86	2201	43	Independent claims in excess of 3	
1203	290	2203	145	Multiple dependent claim, if not paid	
1204	86	2204	43	**Reissue independent claims over o	
1205	18	2205	9	**Reissue claims in excess of 20 and	d over original patent
					SUBTOTAL (2) \$ 334.00

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large	Entity	Small Er	ntity		
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	<b>5</b> 5	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	<b>165</b>	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive – unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per	
				property (times number of properties)	40.00
1809	770	2809	385	For filing a submission after final rejection	
				(see 37 CFR 1.129(a))	
1814	110	2814	55	Statutory Disclaimer	
1810	770	2810	385	For each additional invention to be examined	
				(see 37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design	
				application	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
1505	300	1505	300	Publication fee for republication	
1803	130	1803	130	Request for voluntary publication or republication	
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
1454	1,330	1454	1,330	Acceptance of unintentionally delayed claim for priority	·
Other 1	ee (specify)	)			
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Other 1	ee (specify)	·			
				SUBTOTAL (3) \$ <u>4</u> (	0.00
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SUBM	ITTED BY:	^			
Typed	or Printed	Name:	Danjei)	E. Ovanezian	
Signa	ture:	Van	L/Di	ng Date: 3/30/04	
Rea. N	lumber:	41,236		Telephone Number: (408) 720-8300	)
		,			

has been addressed to Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450. "Express Mail" mailing tabet number. EV 40936086345 I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee

(Typed or printed name of person mailing paper or fee)
(Signature of person mailing paper or fee)

(Date signed)

Filing/Issue Date: 3/30/04 FIER WITH START UP CIRCUIT	BSTZ File No.: 42390, P13709  Date Mailed: 3/30/04  Date Mailed: 3/30/04  The following has been received in the U.S. Patent & Trademark Office on the date stamped hereop?381  The following has been received in the U.S. Patent & Trademark Office on the date stamped hereop?381  The following has been received in the U.S. Patent & Trademark Office on the date stamped hereop?381  The following has been received in the U.S. Patent & Trademark Office on the date stamped hereop?381  Express MENALO93608631US XIII Check No. 6381  Application - Unity (III) pgs., with cover and abstract)  Application - Rule 1.53(b) Continuation (III) pgs.)  Application - Rule 1.53(b) Divisional (III) pgs.)  Application - Rule 1.53(b) CIP (IIII) pgs.)  Application - Rule 1.53(b) CIP (IIIII) pgs.)  Application - Rule 1.53(b) CIP (IIIIII) pgs.)  Application - Rule 1.53(b) CIP (IIIIIIIII) pgs.)  Application - Rule 1.53(b) CIP (IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Transmital Cett, in deplicate  Tee Transmital, in duplicate
Serial/Patent No.: ******* Filing/Issue Date: 3/30/04  Client: INTEL CORPORATION  Client: FULLY DIFFERENTIAL AMPLIFIER WITH START UP CIRCUIT	BSTZ File No.: 42390, P13709  Date Mailed: 3/30/04  Date Mailed: X3/30/04  The following has been received in the U.S. Patent The following has been received in the U.S. Patent The following has been received in the U.S. Patent  Application - Patent - Patent  Application - Rule 1.53 b (in triplicate)  Application - Rule 1.53 b (or patent)  Application - Rule 1.53 b (or patent)  Application - Rule 1.53 b (or patent)  Application - Patent  Application - Portional (————————————————————————————————————	Disclosure Does & Orig & Copy of Inventor's Signed Letter ( pgs.) X   Transmittal Letter, in Cupilicate   Disclosure Does & Orig & Copy of Inventor's Signed Letter ( pgs.) X   Fee Transmittal, in duplicate   M Drawings:

Other: Cited Art

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